PTO/SB/21 (04-04)
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Under the P			Application Number	10/603,05	10/603,057		
TRANSMITTAL FORM (to be used for all correspondence after initial filing)			Filing Date	June 24, 2	June 24, 2003		
			First Named Inventor	Shoji Hina	Shoji Hinata, et al.		
			Art Unit	2871	2871		
			Examiner Name	Phu Vu			
Total Number of Pages	s in This Submission	17	Attorney Docket Number	9319S-00	0511		
		ENCLO	SURES (check all that apply	<i>'</i>)			
Fee Transmittal F	om	☐ Drawin	g(s)		llowance Communication to blogy Center (TC)		
Fee Attached		Licensi	ing-related Papers		Appeal Communication to Board of Appeals and Interferences		
Amendment / Rep	oly	Petition			Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)		
After Final			n to Convert to a ional Application	Proprie	etary Information		
Affidavits/dec	laration(s)		of Attorney, Revocation e of Correspondence Address	☐ Status	Status Letter		
Extension of Time	e Request	☐ Termin	nal Disclaimer	. —	Other Enclosure(s) (please identify below):		
Express Abandonment Request			st for Refund	Ref	Return Receipt Postcard		
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Information Disclo		Pema	rks The Commissioner	is hereby autho	rized to charge any additional		
Certified Copy of Priority Document(s)		Remarks The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed.					
Response to Missing Parts/ Incomplete Application							
Response to Missing Parts under 37 CFR 1.52 or 1.53		EV 570 165084 US					
	SIGNA	TURE OF	APPLICANT, ATTORNEY,	OR AGENT			
Firm <i>or</i> Individual name	Harness, Dickey &	Pierce, P.L.	Attorney Name C. S. Gregory Schivley / Bryant E. Wade Reg. No. 27,382 / 40,344				
Signature			J. Lucy /10	lunks			
Date	December 28, 2004						
	C	ER/TIFICA	TE OF TRANSMISSION/M	AILING			
	nt postage as first	class mail ir	n an envelope addressed to:		with the United States Postal for Patents, P.O. Box 1450,		
Typed or printed nam	e G. Gregory S	chivley/ Brya	ant E. Wade	Express Mail Label No.	EV 570 165 084 US (12/28/2004)		
Signature		there	Mowlen	Date	December 28, 2004		

This collection of information is required by 27 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 172 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application forms the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

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PTO/SB/17 (12-04)

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FEE TRANSMITTAL for FY 2005

Effective 10/01/2004. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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(4)	000

	Complete if Known	
Application Number	10/603,057	
Filing Date	June 24, 2003	
First Named Inventor	Shoji Hinata, et al.	
Examiner Name	Phu Vu	
Art Unit	2871	
	00405 000544	

TOTAL AMOUNT OF PATMENT (\$) 300			Attorney backet No. 65165 65661.							
METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)					
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☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order			<u>Large</u>	Entity	Sma	all Entity	1			
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Deposit			1051	130	2051	65	Surcharge - late filing fee or oath			
Account 50-3213 Number				1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
,	·				1053	130	1053	130	Non-English specification	
Deposit Account Epson R & D			1812	2,520	1812	2,520	For filing a request for reexamination			
Name	Epson K a D				1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments			1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
Charge any additional fee(s) during the pendency of this application			1251	120	2251	60	Extension for reply within first month			
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.			1252	450	2252	225	Extension for reply within second month			
	FEE C	CALCULATION			1253	1020	2253	510	Extension for reply within third month	
1. BASIC FILING FEE			1254	1,590	2254	795	Extension for reply within fourth month			
	Small Entity ee Fee	Eac Description			1255	2,160	2255	1080	Extension for reply within fifth month	
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, , ,	011 150	Utility filing fee		7	1402	500	2402	250	Filing a brief in support of an appeal	
	012 100	Design filing fee		7	1403	1000	2403	500	Request for oral hearing	
	2013 100 Plant filing fee			┪	1452	500	2452	250	Petition to revive – unavoidable	
	014 150	Reissue filing fee		7	1453	1500	2453	750	Petition to revive – unintentional	
	005 100	Provisional filling		┪ .	1501	1400	2501	700	Utility issue fee (or reissue)	
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2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Fee from Fee			1806	180	1806	180	Submission of Information Disclosure Stmt			
Total Claims 33 -27 ** = 6 X 50 = 300 Independent 4 -3 ** = 1 X 200 = 200			8021	40	8021	40	Recording each patent assignment per property (times number of properties)			
Claims 4 Multiple	3 *** =	\ <u>'</u>		_	1809	790	2809	395	Filing a submission after final rejection (37 CFR § 1.129(a))	·
Dependent Large Entity	ı Small Entit	L	= 0		1810	790	2810	395	For each additional invention to be examined (37 CFR § 1.129(b))	
Fee Fee	Fee Fe	— ⁸⁸	otion_		1801	790	2801	395	Request for Continued Examination (RCE)	
Code (\$) 1202 50	Code (\$		cess of 20		Other fe	e (speci	fy)			
1201 200			claims in excess of 3			• •	Basic Fili	-	Paid SUBTOTAL (3) (\$)0	
1203 360		•	Multiple dependent claim, if not paid			•		_	ON FEES	
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1205 50	2205 25	2205 25 ** Reissue claims in excess of 20 and		and	1112	100 300	2112 2113	50 150	Design Search Fee Plant Search Fee	
over original patent		1113 1114	500	2113	250	Reissue Search Fee				
SUBTOTAL (2) (\$) 500		1311	200	2311	100	Utility Examination Fee				
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**or number previously paid if greater: For Reissues, see above			1314	550	2014	300	SUBTOTAL (4) (\$)0			
**or number previously paid, if greater; For Reissues, see above							305.3174 (4)			

SUBMITTED BY	1		Co	omplete (if applicable)	
Name (Print/Type)	G. Gregory Schidely Bryan E. Wade	Registration No. (Attorney/Agent) 27,382 / 40,344	Telephone	248-641-1600	
Signature	1- heepen	Chura	Date	December 28, 2004	



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/603,057

Filing Date:

June 24, 2003

Applicant:

Shoji Hinata, et al.

Group Art Unit:

2871

Examiner:

Phu Vu

Title:

DISPLAY DEVICE AND ELECTRONIC DEVICE HAVING

THE SAME

Attorney Docket:

9319S-000511

Mail Stop Fee Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

<u>AMENDMENT</u>

Sir:

In response to the Office Action mailed October 5, 2004, please amend the application as follows and consider the remarks set forth below.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 11 of this paper.